An examination of the			
	Application No.	Applicant(s)	
	10/034,507	YU ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Krishnan S Menon	1723	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communication is sulfation.	his application. If not included ication will be mailed in due cou	ırse. THIS
1. $igotimes$ This communication is responsive to <u>amendment of 2/11/0</u>	<u>04</u> .		
2. The allowed claim(s) is/are 11-17 RENUMBERED 1-7.			
3. \boxtimes The drawings filed on $4/16/02$ are accepted by the Examin	er.		
 Acknowledgment is made of a claim for foreign priority until a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	No	from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	·		
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment or in	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ck) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			e the
Attachment(s) I. □ Notice of References Cited (PTO-892)	5 Motice of Info	rmal Patent Application (PTO-1	52)
Notice of References Offed (F10-092)Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sun		~ ~)
	Paper No./M	ail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), 7. ∐ Examiner's A	mendment/Comment	
Examiner's Comment Regarding Requirement for Deposit		tatement of Reasons for Allowar	nce
of Biological Material	9. Other		

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Allowable Subject Matter

Claims 11-17 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: The closest prior art is Williamson in view of Sweet, which does not teach the following structures of claim 11: A separate water settling chamber, a second cross-flow filter communicating on its inlet end with top chamber, outlet end with water settling chamber and permeate with the permeate chamber, and a sleeve for the cross-flow filter that is non-perforated.

Claims 12-17 depend from claim 11, and therefore, allowable.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krishnan S Menon whose telephone number is 571-272-1143. The examiner can normally be reached on 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L Walker can be reached on 571-272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Krishnan Menon Patent Examiner

W. L. WALKER
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700

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